

1636

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of:

Vogels et al.

Serial No.: 10/002,750

Filed: November 15, 2001

For: COMPLEMENTING CELL LINES

Confirmation No.: 5853

Examiner: M. Burkhart

**Group Art Unit:** 1636

Attorney Docket No.: 2578-5148US

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 24, 2005

Date

Betty Vowles

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#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

### U.S. Patent Documents

U.S. Patent No.

<u>Publication Date</u>

<u>Patentee</u>

US - 2002/0177544 A1

11-28-2002

Haack et al.

**Serial No.:** 10/002,750

## Foreign Patent Documents

Document No.	<b>Publication Date</b>	<u>Patentee</u>
WO 98/17783	04-30-1998	Regents of the University of
		Michigan
WO 02/40665 A2	05-23-2002	Crucell Holland B.V.
DE 197 54 103 A 1	06-10-1999	HepaVec AG
DE 199 18 023 A 1	09-21-2000	Cichon

# Other Documents

PCT International Search Report, PCT/NL01/00824, dated July 19, 2002.

SCHIEDNER et al., Abstract, Efficient transformation of primary human amniocytes by E1 functions of Ad5: generation of new cell lines for adenoviral vector production, Human Gene Therapy, October 10, 2000, pp. 2105-16, Vol. 11. No. 15.

This Supplemental Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits subsequent to the filing of an RCE in the above-identified application.

Serial No.: 10/002,750

Respectfully submitted,

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Date: June 24, 2005

ACT/bv

Enclosures: Form PTO/SB/08

Copy of documents cited

Document in ProLaw

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Sheet

Complete if Known					
Application Number	10/002,750				
Filing Date	November 15, 2001				
First Named Inventor	Vogels et al.				
Group Art Unit	1636				
Examiner Name	M. Burkhart				
Attorney Docket Number	2578-5148US				

	U.S. PATENT DOCUMENTS						
Examiner Cite Initials * No.1	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant		
	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
		US-2002/0177544 A1	11-28-2002	Haack et al.	•		
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	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>	
		WO 98/17783	04-30-1998	Regents of the University of Michigan		
		WO 02/40665 A2	05-23-2002	Crucell Holland B.V.		
		DE 197 54 103 A 1	06-10-1999	HepaVec AG		Abstrac
		DE 199 18 023 A 1	09-21-2000	Cichon		Abstrac
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete if Known		
INIEC		<b></b>	CI OCUDE	Application Number	10/002,750	
INFORMATION DISCLOSURE				Filing Date	November 15, 2001	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Vogels et al.	
				Group Art Unit	1636	
(use as many sheets as necessary)		Examiner Name	M. Burkhart			
Sheet	2	of	2	Attorney Docket Number	2578-5148US	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials * Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of					
		PCT International Search Report, PCT/NL01/00824, dated July 19, 2002.			
		SCHIEDNER et al., Abstract, Efficient transformation of primary human amniocytes by E1 functions of Ad5: generation of new cell lines for adenoviral vector production, Human Gene Therapy, October 10, 2000, pp. 2105-16, Vol. 11. No. 15.			
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